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executing[, by the service provider,] the service processing logic received from (c)] the subscriber to provide the [at least one] service to the [one of the plurality of] subscriber[s] based on the service processing logic when the [at least one] service has been requested.

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- (Amended) The method of claim 1 [further comprises, within] wherein the step [(a), 2. determining whether the service provider is capable of supporting the at least one service when the one of the plurality of subscribers provides] of indicating is performed upon receipt of at least one of: a service registration from the subscriber [to the service provider] and a service invocation from the subscriber [to the service provider].
- (Amended) The method of claim [1] 49 further comprising the steps of [comprises, 3. within step (a)]:

receiving[, by the one of the plurality of subscribers,] an indication of capabilities of the service provider; and

determining[, by the one of the plurality of subscribers,] whether the service provider is capable of supporting the [at least one] service based on the indication of capabilities.

(Amended) The method of claim 1 further comprising the steps of: [comprises, within 4. step (a):]

receiving[, by the service provider,] an indication of service requirements [of the one of the plurality of] for the subscriber[s]; and

determining[, by the service provider,] whether the service provider is capable of supporting the [at least one] service based on the indication of service requirements.

(Amended) The method of claim 1 further comprising the step of [comprises, within step 5. **(b)**:

determining the service provider to be capable when the service provider includes] storing a service application[;], and

[providing] wherein the service processing logic [to include] comprises custom user parameters, wherein the custom user parameters modify the service application to meet customization requirements of the [one of the plurality of] subscriber[s].

(Amended) The method of claim 1 [further comprises, within step (b): 6. determining the service provider to be capable when the service provider has sufficient processing and memory; and

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providing] wherein the service processing logic [to include] comprises a service application and custom user parameters that relate to the [at least one] service.

(Amended) The method of claim 6 further [comprises] comprising the step of queuing 7. the [at least one] service when at least one of: the service provider has insufficient processing and memory, and the communication system has insufficient communication resources.

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- (Amended) The method of claim 1 further [comprises] comprising the step of deleting[, 8. by the service provider,] the service processing logic based on deletion parameters, wherein the deletion parameters [include] comprise at least one of: a time out period, service priority, processing and memory availability, number of times the at least one service has been executed exceeds a threshold, and lack of activity.
- (Amended) The method of claim 1 further [comprises] comprising the steps of: 9. receiving[, by the service provider,] a command from [a] the subscriber [of the plurality of subscribers]; and

disabling[, by the service provider,] the service processing logic in response to the command when the subscriber is authorized to command disablement of the service processing logic.

- (Amended) The method of claim 9 further [comprises] comprising the step of disabling 10. the service processing logic by at least one of: erasure and inactivation.
- (Amended) The method of claim 10 further [comprises] comprising the step of, when the 11. service processing logic was disabled by inactivation, subsequently receiving a second command from the subscriber to reactivate the service processing logic.
- (Amended) The method of claim 1 further [comprises] comprising the step of receiving 12. authentication from the subscriber to allow the service provider to support the service [determining that the service provider is capable of supporting the at least one service when the service provider has been authenticated by the one of the plurality of subscribers].

Claims 24-31 were cancelled without prejudice or disclaimer.



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